

```
1  /*
2   * Copyright (C) 2002-2008 XimpleWare, info@ximpleware.com
3   *
4   * This program is free software; you can redistribute it and/or modify
5   * it under the terms of the GNU General Public License as published by
6   * the Free Software Foundation; either version 2 of the License, or
7   * (at your option) any later version.
8   *
9   * This program is distributed in the hope that it will be useful,
10  * but WITHOUT ANY WARRANTY; without even the implied warranty of
11  * MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
12  * GNU General Public License for more details.
13  *
14  * You should have received a copy of the GNU General Public License
15  * along with this program; if not, write to the Free Software
16  * Foundation, Inc., 59 Temple Place - Suite 330, Boston, MA 02111-1307, USA.
17  */
18 package com.ximpleware;
19 import com.ximpleware.xpath.Expr;
20 /**
21  * The parser.java uses this class to construct the corresponding
22  * AST for XPath expression when there are two operands and one
23  * operator
24  *
25  */
26 public class BinaryExpr extends Expr {
27     public final static int ADD = 0;
28     public final static int SUB = 1;
29     public final static int MULT = 2;
30     public final static int DIV = 3;
31     public final static int MOD = 4;
32     public final static int OR = 5;
33     public final static int AND = 6;
34     public final static int EQ = 7;
35     public final static int NE = 8;
36     public final static int LE = 9;
37     public final static int GE = 10;
38     public final static int LT = 11;
39     public final static int GT = 12;
40     //public final static int UNION = 13;
```